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FIG. 1a

FIG. 1	FIG. 1a
	FIG. 1b

Sequence of the PCV Imp1011-48121 isolate (SEQ ID No. 1)

1 AATTCAACCT TAACCTTTCT TATTCTGTAG TATTCAAAGG GCACAGAGCG  
51 GGGGTTTGAG CCCCTCCTG GGGGAAGAAA GTCATTAATA TTGAATCTCA  
101 TCATGTCCAC CGCCAGGAG GCGGTTCTGA CTGTGGTTCG CTTGACAGTA  
151 TATCCGAAGG TGCGGGAGAG GCGGGTGTG AAGATGCCAT TTTTCCTTCT  
201 CCAGCGGTAA CGGTGGCGGG GGTGGACGAG CCAGGGGCGG CGGCGGAGGA  
251 TCTGGCCAAG ATGGCTGCGG GGGCGGTGTC TTCTTCTCCG GTAACGCCTC  
301 CTTGGATACG TCATATCTGA AAACGAAAGA AGTGCCTGT AAGTATTACC  
351 AGCGCACTTC GGCAGCGGCA GCACCTCGGC AGCACCTCAG CAGCAACATG  
401 CCGAGCAAGA AGAATGGAAG AAGCGGACCC CAACCCATA AAAGGTGGGT  
451 GTTCACTCTG AATAATCCTT CCGAAGACGA GCGCAAGAAA ATACGGGATC  
501 TTCCAATATC CCTATTTGAT TATTTTATTG TTGGCGAGGA GGGTAATGAG  
551 GAAGGACGAA CACCTCACCT CCAGGGGTTC GCTAATTTTG TGAAGAAGCA  
601 GACTTTTAAT AAAGTGAAGT GGTATTTGGG TGCCCGCTGC CACATCGAGA  
651 AAGCGAAAGG AACAGATCAG CAGAATAAAG AATACTGCAG TAAAGAAGGC  
701 AACTTACTGA TGGAGTGTGG AGCTCCTAGA TCTCAGGGAC AACGGAGTGA  
751 CCTGTCTACT GCTGTGAGTA CTTGTTGGA GAGCGGGAGT CTGGTGACCG  
801 TTGCAGAGCA GCACCTGTA ACGTTTGTCA GAAATTTCCG CGGGCTGGCT  
851 GAACTTTTGA AAGTGAGCGG GAAAATGCAG AAGCGTGATT GGAAGACTAA  
901 TGTacACGTC ATTGTGGGGC CACCTGGGTG TGGTAAAAGC AAATGGGCTG  
951 CTAATTTTGC AGACCCGGAA ACCACATACT GGAAACCACC TAGAAACAAG  
1001 TGGTGGGATG GTTACCATGG TGAAGAAGTG GTTGTATTG ATGACTTTTA  
1051 TGGCTGGCTG CCCTGGGATG ATCTACTGAG ACTGTGTGAT CGATATCCAT  
1101 TGA CTGTAGA GACTAAAGGT GGAAGTGTAC CTTTTTTGGC CCGCAGTATT  
1151 CTGATTACCA GCAATCAGAC CCCGTTGGAA TGGTACTCCT CAACTGCTGT  
1201 CCCAGCTGTA GAAGCTCTTT ATCGGAGGAT TACTTCCTTG GTATTTTGGGA

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FIG. 1b

FIG. 1	FIG. 1a
	FIG. 1b

1251 AGAATGCTAC AGAACAATCC ACGGAGGAAG GGGGCCAGTT CGTCACCCCTT  
1301 TCCCCCCEAT GCCCTGAATT TCCATATGAA ATAAATTACT GAGTCTTTTT  
1351 TATCACTTCG TAATGGTTTT TATTATTCAT TAAGGGTTAA GTGGGGGGTC  
1401 TTTAAGATTA AATTCTCTGA ATTGTACATA CATGGTTACA CGGATATTGT  
1451 ATTCCTGGTC GTATATACTG TTTTCGAACG CAGTGCCGAG GCCTACGTGG  
1501 TCtACATTTT CAGCAGTTTG TAGTCTCAGC CACAGCTGGT TTCTTTTGTT  
1551 GTTTGGTTGG AAGTAATCAA TAGTGGAATC TAGGACAGGT TTGGGGGTAA  
1601 AGTAGCGGGA GTGGTAGGAG AAGGGCTGGG TTATGGTATG GCGGGAGGAG  
1651 TAGTTTACAT AGGGGTCATA GGTGAGGGCT GTGGCCTTTG TTACAAAGTT  
1701 ATCATCTAGA ATAACAGCAC TGGAGCCCAC TCCCCTGTCA CCCTGGGTGA  
1751 TCGGGGAGCA GGGCCAG

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FIG. 2a

FIG. 2	FIG. 2a
	FIG. 2b

Sequence of the PCV Imp1011-48285 isolate (SEQ ID No. 2)

1 AATTCAACCT TAACCTTTCT TATTCTGTAG TATTCAAAGG GCACAGAGCG  
51 GGGGTTTGAG CCCCTCCTG GGGGAAGAAA GTCATTAATA TTGAATCTCA  
101 TCATGTCCAC CGCCAGGAG GCGGTTTGA CTGTGGTTCG CTTGACAGTA  
151 TATCCGAAGG TGCGGGAGAG GCGGGTGTG AAGATGCCAT TTTTCCTTCT  
201 CCAGCGGTAA CGGTGGCGGG GGTGGACGAG CCAGGGGCGG CGGCGGAGGA  
251 TCTGGCCAAG ATGGCTGCGG GGGCGGTGTC TTCTTCTCCG GTAACGCCTC  
301 CTTGGATACG TCATATCTGA AAACGAAAGA AGTGCGCTGT AAGTATTACC  
351 AGCGCACTTC GGCAGCGGCA GCACCTCGGC AGCACCTCAG CAGCAACATG  
401 CCCAGCAAGA AGAATGGAAG AAGCGGACCC CAACCCATA AAAGGTGGGT  
451 GTTCACTCTG AATAATCCTT CCGAAGACGA GCGCAAGAAA ATACGGGATC  
501 TTCCAATATC CCTATTTGAT TATTTTATTG TTGGCGAGGA GGGTAATGAG  
551 GAAGGACGAA CACCTCACCT CCAGGGGTTC GCTAATTTTG TGAAGAAGCA  
601 GACTTTTAAT AAAGTGAAGT GGTATTTGGG TGCCCGCTGC CACATCGAGA  
651 AAGCGAAAGG AACAGATCAG CAGAATAAAG AATACTGCAG TAAAGAAGGC  
701 AACTTACTGA TGGAGTGTGG AGCTCCTAgA TCTCagGGAC AACGGAGTGA  
751 CCTGTCTACT GCTGTGAGTA CCTTGTGTGA GAGCGGGAGT CTGGTGACCG  
801 TTGCAGAGCA GCACCTGTG ACGTTTGTCA GAAATTTCCG CGGGCTGGCT  
851 GAACTTTTGA AAGTGAGCGG GAAAATGCAG AAGCGTGATT GGAAGACTAA  
901 TGTACACGTC ATTGTGGGGC CACCTGGGTG TGGTAAAAGC AAATGGGCTG  
951 CTAATTTTGC AGACCCGGAA ACCACATACT GGAAACCACC TAGAAACAAG  
1001 TGGTGGGATG GTTACCATGG TGAAGAAGTG GTTGTTATTG ATGACTTTTA  
1051 TGGCTGGCTG CCCTGGGATG ATCTACTGAG ACTGTGTGAT CGATATCCAT  
1101 TGA CTGTAGTA GACTAAAGGT GGAAGTGTAC CTTTTTTGGC CCGCAGTATT  
1151 CTGATTACCA GCAATCAGAC CCCGTTGGAA TGGTACTCCT CAACTGCTGT  
1201 CCCAGCTGTA GAAGCTCTTT ATCGGAGGAT TACTTCCTTG GTATTTTGA

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FIG. 2b

FIG. 2	FIG. 2a
	FIG. 2b

1251 AGAATGCTAC AGAACAATCC ACGGAGGAAG GGGGCCAGTT CGTCACCCCTT  
1301 TCCCCCCCAT GCCCTGAATT TCCATATGAA ATAAATTACT GAGTCTTTTT  
1351 TATCACTTCG TAATGGTTTT TATTATTCAT TAAGGGTTAA GTGGGGGGTC  
1401 TTTAAGATTA AATTCTCTGA ATTGTACATA CATGGTTACA CGGATATTGT  
1451 ATTCCTGGTC GTATATACTG TTTTCGAACG CAGTGCCGAG GCCTACGTGG  
1501 TCTACATTTT CAGTAGTTTG TAGTCTCAGC CACAGCTGAT TTCTTTTGTT  
1551 GTTTGGTTGG AAGTAATCAA TAGTGGAATC TAGGACAGGT TTGGGGGTAA  
1601 AGTAGCGGGA GTGGTAGGAG AAGGGCTGGG TTATGGTATG GCGGGAgGAG  
1651 TAGTTTACAT AGGGGTCATA GGTGA<sub>g</sub>GGCT GTGGCCTTTG TTACAAAGTT  
1701 ATCATCTAGA ATAACAGCAC TGGAGCCCAC TCCCCTGTCA CCCTGGGTGA  
1751 TCGGGGAGCA GGGCCAG

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FIG. 3a

FIG. 3	FIG. 3a FIG. 3b
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Sequence of the PCV Imp999 isolate (SEQ ID No. 3)

1 AATTCAACCT TAACCTTTTT TATTCTGTAG TATTCAAAGG GTATAGAGAT  
51 TTTGTTGGTC CCCCCTCCCG GGGGAACAAA GTCGTCAATA TTAAATCTCA  
101 TCATGTCCAC CGCCAGGAG GCGGTTCTGA CTGTGGTAGC CTTGACAGTA  
151 TATCCGAAGG TCGGGGAGAG GCGGGTGTG AAGATGCCAT TTTTCCTTCT  
201 CCAACGGTAG CGGTGGCGGG GGTGGACGAG CCAGGGGCGG CGGCGGAGGA  
251 TCTGGCCAAG ATGGCTGCGG GGGCGGTGTC TTCTTCTGCG GTAACGCCTC  
301 CTTGGATACG TCATAGCTGA AAACGAAAGA AGTGCCTGT AAGTATTACC  
351 AGCGCACTTC GGCAGCGGCA GCACCTCGGC AGCACCTCAG CAGCAACATG  
401 CCCAGCAAGA AGAATGGAAG AAGCGGACCC CAACCACATA AAAGGTGGGT  
451 GTTCACGCTG AATAATCCTT CCGAAGACGA GCGCAAGAAA ATACGGGAGC  
501 TCCCAATCTC CCTATTTGAT TATTTTATTG TTGGCGAGGA GGGTAATGAG  
551 GAAGGACGAA CACCTCACCT CCAGGGGTTC GCTAATTTTG TGAAGAAGCA  
601 AACTTTTAAT AAAGTGAAGT GGTATTTGGG TGCCCGCTGC CACATCGAGA  
651 AAGCCAAAGG AACTGATCAG CAGAATAAAG AATATTGCAG TAAAGAAGGC  
701 AACTTACTTA TTGAATGTGG AGCTCCTCGA TCTCAAGGAC AACGGAGTGA  
751 CCTGTCTACT GCTGTGAGTA CCTTGTGGA GAGCGGGAGT CTGGTGACCG  
801 TTGCAGAGCA GCACCCTGTA ACGTTTGTCA GAAATTTCCG CGGGCTGGCT  
851 GAACTTTTGA AAGTGAGCGG GAAAATGCAG AAGCGTGATT GGAAGACCAA  
901 TGTACACGTC ATTGTGGGGC CACCTGGGTG TGGTAAAAGC AAATGGGCTG  
951 CTAATTTTGC AGACCCGGAA ACCACATACT GGAAACCACC TAGAAACAAG  
1001 TGGTGGGATG GTTACCATGG TGAAGAGTG GTTGTATTG ATGACTTTTA  
1051 TGGCTGGCTG CCGTGGGATG ATCTACTGAG ACTGTGTGAT CGATATCCAT  
1101 TGAATGTAGA GACTAAAGGT GGAAGTGTAC CTTTTTTGGC CCGCAGTATT  
1151 CTGATTACCA GCAATCAGAC CCCGTTGGAA TGGTACTCCT CAACTGCTGT  
1201 CCCAGCTGTA GAAGCTCTCT ATCGGAGGAT TACTTCCTTG GTATTTTGGG

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FIG. 3b

FIG. 3	FIG. 3a
	FIG. 3b

1251 AGAATGCTAC AGAACAATCC ACGGAGGAAG GGGGCCAGTT CGTCACCCTT  
1301 TCCCCCCCAT GCCCTGAATT TCCATATGAA ATAAATTACT GAGTCCTTTT  
1351 TATCACTTCG TAATGGTTTT TATTATTCAT TTAGGGTTTA AGTGGGGGGT  
1401 CTTTAAGATT AAATTCTCTG AATTGTACAT ACATGGTTAC ACGGATATTG  
1451 TAGTCCTGGT CGTATATACT GTTTTCGAAC GCAGTGCCGA GGCCTACGTG  
1501 GTCCACATTT CTAGAGGTTT GTAGCCTCAG CCAAAGCTGA TTCCTTTTGT  
1551 TATTTGTTG GAAGTAATCA ATAGTGGAGT CAAGAACAGG TTTGGGTGTG  
1601 AAGTAACGGG AGTGGTAGGA GAAGGGTTGG GGGATTGTAT GGCGGGAGGA  
1651 GTAGTTTACA TATGGGTCAT AGGTTAGGGC TGTGGCCTTT GTTACAAAGT  
1701 TATCATCTAG AATAACAGCA GTGGAGCCCA CTCCCCTATC ACCCTGGGTG  
1751 ATGGGGGAGC AGGGCCAG

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FIG. 4a

FIG. 4	FIG. 4a FIG. 4b
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Sequence of the PCV Impl010 isolate (SEQ ID No. 4)

1 AATTCACCT TAACCTTTCT TATTCTGTAG TATTCAAAGG GTATAGAGAT  
51 TTGTGTTGGTC CCCCTCCCG GGGGAACAAA GTCGTCAATT TTAAATCTCA  
101 TCATGTCCAC CGCCAGGAG GCGGTTGTGA CTGTGGTACG CTTGACAGTA  
151 TATCCGAAGG TCGGGGAGAG GCGGGTGTG AAGATGCCAT TTTTCCTTCT  
201 CCAACGGTAG CGGTGGCGGG GGTGGACGAG CCAGGGGCGG CGGCGGAGGA  
251 TCTGGCCAAG ATGGCTGCGG GGGCGGTGTC TTCTTCTGCG GTAACGCCTC  
301 CTTGGATACG TCATAGCTGA AAACGAAAGA AGTGCCTGT AAGTATTACC  
351 AGCGCACTTC GGCAGCGGCA GCACCTCGGC AGCACCTCAG CAGCAACATG  
401 CCCAGCAAGA AGAATGGAAG AAGCGGACCC CAACCACATA AAAGTGGGT  
451 GTTACGCTG AATAATCCTT CCGAAGACGA GCGCAAGAAA ATACGGGAGC  
501 TCCAATCTC CCTATTTGAT TATTTTATTG TTGGCGAGGA GGGTAATGAG  
551 GAAGGACGAA CACCTCACCT CCAGGGGTTT GCTAATTTTG TGAAGAAGCA  
601 AACTTTTAAT AAAGTGAAGT GGTATTTGGG TGCCCGCTGC CACATCGAGA  
651 AAGCCAAAGG AACTGATCAG CAGAATAAAG AATATTGCAG TAAAGAAGGC  
701 AACTTACTTA TTGAATGTGG AGCTCCTCGA TCTCAAGGAC AACGGAGTGA  
751 CCTGTCTACT GCTGTGAGTA CCTTGTGGA GAGCGGGAGT CTGGTGACCG  
801 TTGCAGAGCA GCACCCTGTA ACGTTTGTCA GAAATTCCG CGGGCTGGCT  
851 GAACTTTTGA AAGTGAGCGG GAAAATGCAG AAGCGTGATT GGAAGACCAA  
901 TGTACACGTC ATTGTGGGGC CACCTGGGTG TGGTAAAAGC AAATGGGCTG  
951 CTAATTTTGC AGACCCGGAA ACCACATACT GGAAACCACC TAGAAACAAG  
1001 TGGTGGGATG GTTACCATGG TGAAGAAGTG GTTGTATTG ATGACTTTTA  
1051 TGGCTGGCTG CCGTGGGATG ATCTACTGAG ACTGTGTGAT CGATATCCAT  
1101 TGAATGTAGA GACTAAAGGT GGAAGTGTAC CTTTTTGGC CCGCAGTATT  
1151 CTGATTACCA GCAATCAGAC CCCGTTGGAA TGGTACTCCT CAACTGCTGT  
1201 CCCAGCTGTA GAAGCTCTCT ATCGGAGGAT TACTTCCTTG GTATTTTGGA

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FIG. 4b

FIG. 4	FIG. 4a
	FIG. 4b

1251 AGAATGCTAC AGAACAATCC ACGGAGGAAG GGGGCCAGTT CGTCACCCTT  
1301 TCCCCCCCAT GCCCTGAATT TCCATATGAA ATAAATTACT GAGTCTTTTT  
1351 TATCACTTCG TAATGGTTTT TATTATTCAT TTAGGGTTTA AGTGGGGGGT  
1401 CTTTAAGATT AAATCTCTG AATTGTACAT ACATGGTTAC ACGGATATTG  
1451 TAGTCCTGGT CGTATTTACT GTTTTCGAAC GCAGCGCCGA GGCCTACGTG  
1501 GTCCACATTT CCAGAGGTTT GTAGTCTCAG CCAAAGCTGA TTCCTTTTGT  
1551 TATTTGGTTG GAAGTAATCA ATAGTGGAGT CAAGAACAGG TTTGGGTGTG  
1601 AAGTAACGGG AGTGGTAGGA GAAGGGTTGG GGGATTGTAT GGCGGGAGGA  
1651 GTAGTTTACA TATGGGTCAT AGGTTAGGGC TGTGGCCTTT GTTACAAAGT  
1701 TATCATCTAG AATAACAGCA GTGGAGCCCA CTCCCCTATC ACCCTGGGTG  
1751 ATGGGGGAGC AGGGCCAG

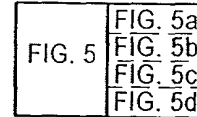
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FIG. 5c



PCVPK-15	GAAGACAGCTGTACACGTCATAGTGGGCCCCCGGTTGTGGGAAGAGCCAGTGGGCCCCG
IMP999-ECO	GAAGACCAATGTACACGTCATTGTGGGGCCACCTGGGTGTGGTAAAAGCAAATGGGCTGC
IMP1010-ST	GAAGACCAATGTACACGTCATTGTGGGGCCACCTGGGTGTGGTAAAAGCAAATGGGCTGC
IMP1011-48	GAAGACTAATGTACACGTCATTGTGGGGCCACCTGGGTGTGGTAAAAGCAAATGGGCTGC
IMP1011-48	GAAGACTAATGTACACGTCATTGTGGGGCCACCTGGGTGTGGTAAAAGCAAATGGGCTGC
	*****
PCVPK-15	TAATTTTGCTGAGCCTAGGGACACCTACTGGAAGCCTAGTAGAAATAAGTGGTGGGATGG
IMP999-ECO	TAATTTTGCAGACCCGAAACCACATACTGGAACCACCTAGAAACAAGTGGTGGGATGG
IMP1010-ST	TAATTTTGCAGACCCGAAACCACATACTGGAACCACCTAGAAACAAGTGGTGGGATGG
IMP1011-48	TAATTTTGCAGACCCGAAACCACATACTGGAACCACCTAGAAACAAGTGGTGGGATGG
IMP1011-48	TAATTTTGCAGACCCGAAACCACATACTGGAACCACCTAGAAACAAGTGGTGGGATGG
	*****
PCVPK-15	ATATCATGGAGAAGAAGTTGTTGTTTGGATGATTTTATGGCTGGTTACCTTGGGATGA
IMP999-ECO	TTACCATGGTGAAGAAGTGGTTGTTATTGATGACTTTTATGGCTGGCTGCCGTGGGATGA
IMP1010-ST	TTACCATGGTGAAGAAGTGGTTGTTATTGATGACTTTTATGGCTGGCTGCCGTGGGATGA
IMP1011-48	TTACCATGGTGAAGAAGTGGTTGTTATTGATGACTTTTATGGCTGGCTGCCGTGGGATGA
IMP1011-48	TTACCATGGTGAAGAAGTGGTTGTTATTGATGACTTTTATGGCTGGCTGCCGTGGGATGA
	*****
PCVPK-15	TCTACTGAGACTGTGTGACCGGTATCCATTGACTGTAGAGACTAAAGGGGTACTGTTCC
IMP999-ECO	TCTACTGAGACTGTGTGATCGATATCCATTGACTGTAGAGACTAAAGGTGGAACGTATACC
IMP1010-ST	TCTACTGAGACTGTGTGATCGATATCCATTGACTGTAGAGACTAAAGGTGGAACGTATACC
IMP1011-48	TCTACTGAGACTGTGTGATCGATATCCATTGACTGTAGAGACTAAAGGTGGAACGTATACC
IMP1011-48	TCTACTGAGACTGTGTGATCGATATCCATTGACTGTAGAGACTAAAGGTGGAACGTATACC
	*****
PCVPK-15	TTTTTTGGCCCGCAGTATTTTGATTACCAGCAATCAGGCCCCCAGGAATGGTACTCCTC
IMP999-ECO	TTTTTTGGCCCGCAGTATTTCTGATTACCAGCAATCAGACCCCGTTGGAATGGTACTCCTC
IMP1010-ST	TTTTTTGGCCCGCAGTATTTCTGATTACCAGCAATCAGACCCCGTTGGAATGGTACTCCTC
IMP1011-48	TTTTTTGGCCCGCAGTATTTCTGATTACCAGCAATCAGACCCCGTTGGAATGGTACTCCTC
IMP1011-48	TTTTTTGGCCCGCAGTATTTCTGATTACCAGCAATCAGACCCCGTTGGAATGGTACTCCTC
	*****
PCVPK-15	AACTGCTGTCCAGCTGTAGAAGCTCTCTATCGGAGGATTACTACTTTGCAATTTTGGAA
IMP999-ECO	AACTGCTGTCCAGCTGTAGAAGCTCTCTATCGGAGGATTACTTCCTTGGTATTTTGGAA
IMP1010-ST	AACTGCTGTCCAGCTGTAGAAGCTCTCTATCGGAGGATTACTTCCTTGGTATTTTGGAA
IMP1011-48	AACTGCTGTCCAGCTGTAGAAGCTCTTTATCGGAGGATTACTTCCTTGGTATTTTGGAA
IMP1011-48	AACTGCTGTCCAGCTGTAGAAGCTCTTTATCGGAGGATTACTTCCTTGGTATTTTGGAA
	*****
PCVPK-15	GACTGCTGGAGAACAATCCACGGAGGTACCCGAAGGCCGATTTGAAGCAGTGGACCCACC
IMP999-ECO	GAATGCTACAGAACAATCCACGGAGGAA--GGGGGCCAGTTCGTACCCTTTCCCCCCC
IMP1010-ST	GAATGCTACAGAACAATCCACGGAGGAA--GGGGGCCAGTTCGTACCCTTTCCCCCCC
IMP1011-48	GAATGCTACAGAACAATCCACGGAGGAA--GGGGGCCAGTTCGTACCCTTTCCCCCCC
IMP1011-48	GAATGCTACAGAACAATCCACGGAGGAA--GGGGGCCAGTTCGTACCCTTTCCCCCCC
	*****
PCVPK-15	CTGTCCCTTTTCCCATATAAAATAAATTACTGAGTCTTTTTTGTATTACATCGTAATG
IMP999-ECO	ATGCCCTGAATTTCCCATATGAAATAAATTACTGAGTCTTTTT--TATCACTTCGTAATG
IMP1010-ST	ATGCCCTGAATTTCCCATATGAAATAAATTACTGAGTCTTTTT--TATCACTTCGTAATG
IMP1011-48	ATGCCCTGAATTTCCCATATGAAATAAATTACTGAGTCTTTTT--TATCACTTCGTAATG
IMP1011-48	ATGCCCTGAATTTCCCATATGAAATAAATTACTGAGTCTTTTT--TATCACTTCGTAATG
	*****

FIG. 5c

FIG. 5d

FIG. 5	FIG. 5a
	FIG. 5b
	FIG. 5c
	FIG. 5d

Table 1. Demographic characteristics of the study population	
Age (years)	65.2 ± 1.2
Gender	
Male	52.1
Female	47.9
Education (years)	12.5 ± 0.5
Marital status	
Married	68.3
Single	31.7
Occupation	
Retired	75.4
Unemployed	24.6
Income (USD/month)	1,200 ± 150
Health status	
Good	78.9
Fair	21.1
Poor	0.0
Comorbidities	
Hypertension	45.2
Diabetes	32.1
Cholesterol	28.7
Arthritis	15.3
Depression	12.8
Stroke	8.9
Heart disease	7.4
Other	3.2
Medication use	
Yes	62.5
No	37.5
Number of medications	1.5 ± 0.5
Adherence to medication	
High	72.3
Low	27.7
Healthcare utilization	
Regular visits	58.9
Emergency visits	12.4
Hospitalizations	5.6
Long-term care	2.1
Home care	1.8
Other	0.9
Quality of life (SF-36)	48.5 ± 10.2
Physical function	45.2 ± 9.8
Bodily pain	42.1 ± 8.5
General health	40.3 ± 7.9
Energy/fatigue	38.7 ± 7.2
Social functioning	36.5 ± 6.8
Emotional well-being	34.2 ± 6.1
Role limitations due to physical problems	32.8 ± 5.9
Role limitations due to emotional problems	31.5 ± 5.4
Healthcare satisfaction	
Satisfied	65.7
Dissatisfied	34.3
Trust in physician	
High	70.1
Low	29.9
Perceived barriers to care	
Cost	45.3
Distance	32.1
Time	28.7
Language	15.4
Other	8.9
Healthcare needs	
Unmet	52.8
Met	47.2
Healthcare system	
Public	68.9
Private	31.1
Healthcare access	
Easy	75.4
Difficult	24.6
Healthcare quality	
Good	62.3
Fair	37.7
Poor	0.0
Healthcare equity	
High	78.9
Low	21.1
Healthcare sustainability	
High	65.4
Low	34.6
Healthcare innovation	
High	58.9
Low	41.1
Healthcare leadership	
High	52.1
Low	47.9
Healthcare governance	
High	45.2
Low	54.8
Healthcare transparency	
High	38.7
Low	61.3
Healthcare accountability	
High	32.1
Low	67.9
Healthcare integrity	
High	25.6
Low	74.4
Healthcare ethics	
High	18.9
Low	81.1
Healthcare professionalism	
High	12.4
Low	87.6
Healthcare competence	
High	6.7
Low	93.3
Healthcare communication	
High	4.3
Low	95.7
Healthcare collaboration	
High	3.2
Low	96.8
Healthcare partnership	
High	2.1
Low	97.9
Healthcare engagement	
High	1.5
Low	98.5
Healthcare involvement	
High	0.8
Low	99.2
Healthcare participation	
High	0.4
Low	99.6
Healthcare contribution	
High	0.2
Low	99.8
Healthcare impact	
High	0.1
Low	99.9
Healthcare legacy	
High	0.0
Low	100.0